

PATENT COOPERATION TREATY
PCT
INTERNATIONAL SEARCH REPORT
(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference HM/13902.27	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below
International application No. PCT/CA2006/000086	International filing date (<i>day/month/year</i>) 24 January 2006 (24-01-2006)	(Earliest) Priority date (<i>day/month/year</i>) 24 January 2005 (24-01-2005)
Applicant OZ COMMUNICATIONS ET AL		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of:

☒ the international application in the language in which it was filed

☐ a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I

2. ☐ Certain claims were found unsearchable (see Box No. II)

3. ☐ Unity of invention is lacking (see Box No. III)

4. With regard to the title,

☒ the text is approved as submitted by the applicant

☐ the text has been established by this Authority to read as follows :

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 4

☒ as suggested by the applicant

☐ as selected by this Authority, because the applicant failed to suggest a figure

☐ as selected by this Authority, because this figure better characterizes the invention

b. ☐ none of the figures is to be published with the abstract

A. CLASSIFICATION OF SUBJECT MATTER

IPC: **H04L 12/66** (2006.01) , **H04Q 7/22** (2006.01) , **H04L 12/54** (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: H04L (2006.01), H04Q (2006.01); US Classes: 709/206, 709/200, 709/246, 455/412.1 in combination with keywords.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)

Canadian Patent Database, US West, Delphion, Scopus, Google Scholar.

Keywords: wireless, e-mail, gateway, compile, collate, consolidate, aggregate, client

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2004/0249892 A1 (Barriga et al.) 9 December 2004 (09-12-2004) * Paragraphs [0005], [0007], [0008], [0011]-[0013], [0020], [0023], [0034]-[0039] *	1, 6, 7, 10, 13, 15, 16, 25, 26, 35
A, P	US 2005/0255833 A1 (Bar-Or) 17 November 2005 (17-11-2005) * Paragraphs [0008]-[0013], [0015]-[0019], [0032]-[0054], Figure 1 *	1, 6, 7, 10, 13, 15, 25, 35
A, P	US 2005/0188027 A1 (Clarke et al.) 25 August 2005 (25-08-2005) * Paragraphs [0006], [0019], [0020], [0026], [0031], [0033]-[0035], [0045], Figure 1 *	1, 3-16, 18, 19, 25, 26, 28, 29, 35

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents :	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

13 April 2006 (13-04-2006)

Date of mailing of the international search report

1 May 2006 (01-05-2006)

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2006/000086

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US2004249892	09-12-2004	CN1522516 A	18-08-2004
		GB0400833D D0	18-02-2004
		SE522647 C2	24-02-2004
		SE0102437 A	05-01-2003
		WO03005636 A1	16-01-2003
US2005255833	17-11-2005	WO2005112294 A2	24-11-2005
US2005188027	25-08-2005	WO2005086015 A1	15-09-2005